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Product Datasheet

NT-3 Antibody, Unconjugated, Goat, Polyclonal PRS-XP-5249

Artikelname	NT-3 Antibody, Unconjugated, Goat, Polyclonal
Artikelnummer	PRS-XP-5249
Hersteller Artikelnummer	XP-5249
Alternativnummer	PRS-XP-5249-0.1
Hersteller	ProSci
Wirt	Goat
Kategorie	Antikörper
Applikation	ELISA, NeA, WB
Spezies Reaktivität	Human
Immunogen	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hNT-3 (human Neurotrophin-3).
Konjugation	Unconjugated
Klonalität	Polyclonal
Konzentration	batch dependent
NCBI	4908
UniProt	P20783
Formulierung	Lyophilized
Application Verdünnung	Centrifuge vial prior to opening.

Anwendungsbeschreibung	Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of hNT-3 (50.00 ng/mL), a concentration of 2.0 - 4.0 µg/mL of this antibody is required. ELISA: To detect hNT-3 by direct ELISA (using 100 µL/well antibody solution) a concentration of at least 0.5 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant hNT-3. Sandwich: To detect hNT-3 by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Human NT-3 (XP-5249Bt) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hNT-3. Western Blot: To detect hNT-3 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hNT-3 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.
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